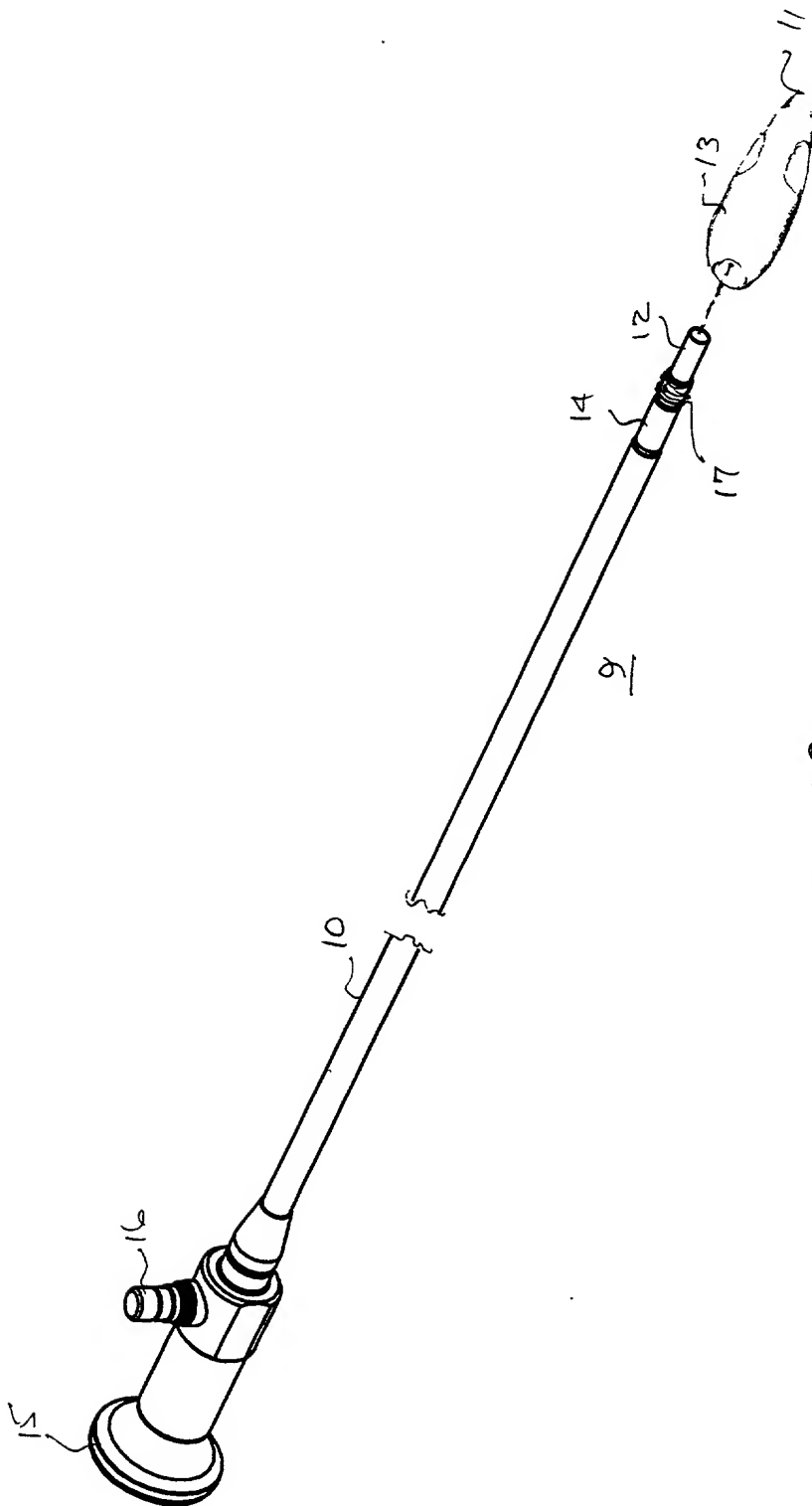
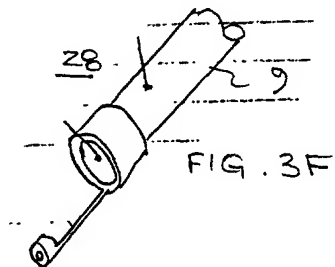
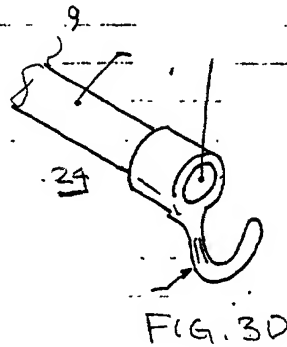
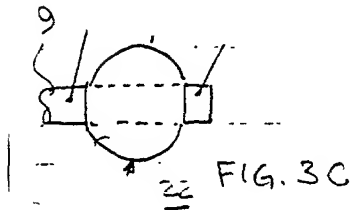
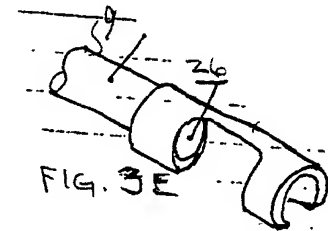
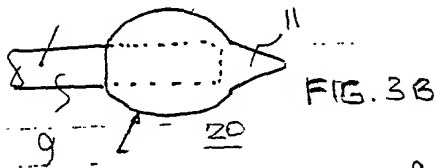
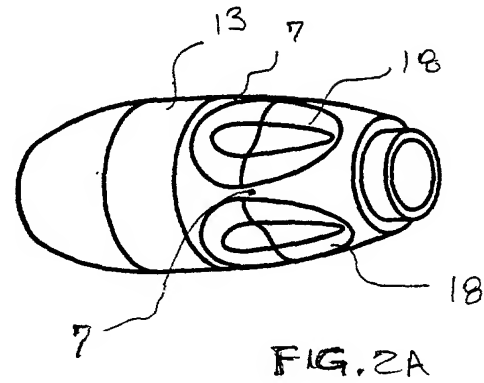
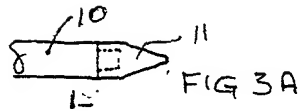
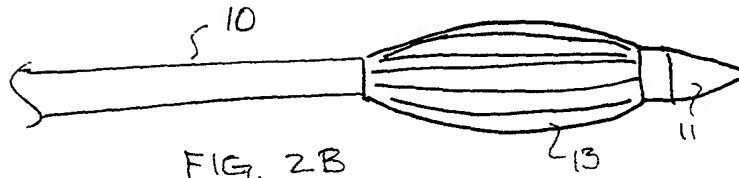


FIG. 1A





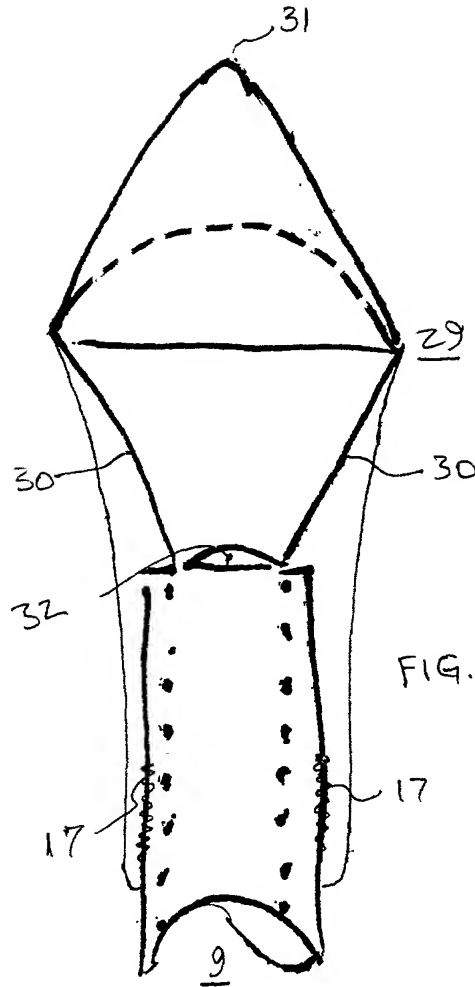


FIG. 4

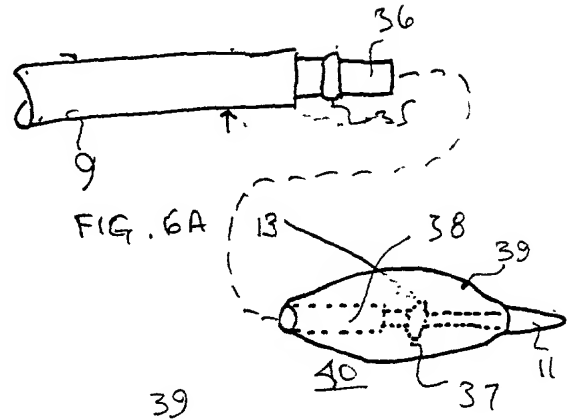


FIG. 6A

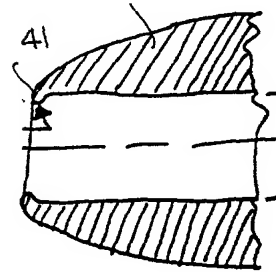


FIG. 6B

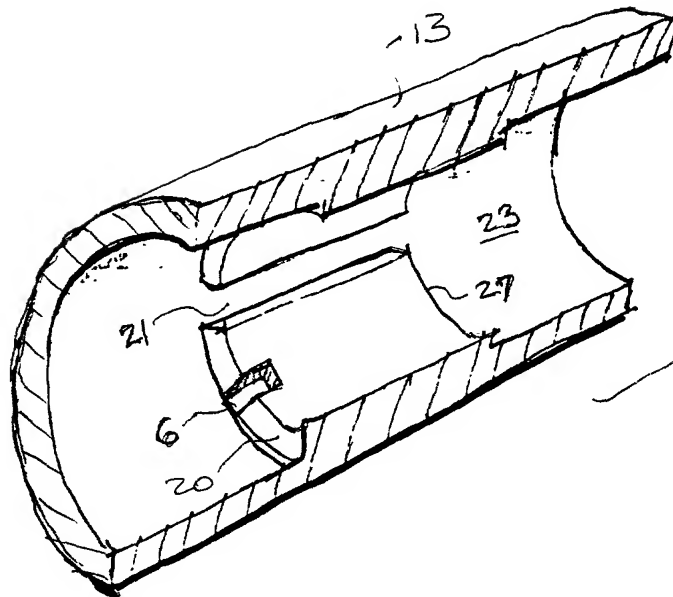
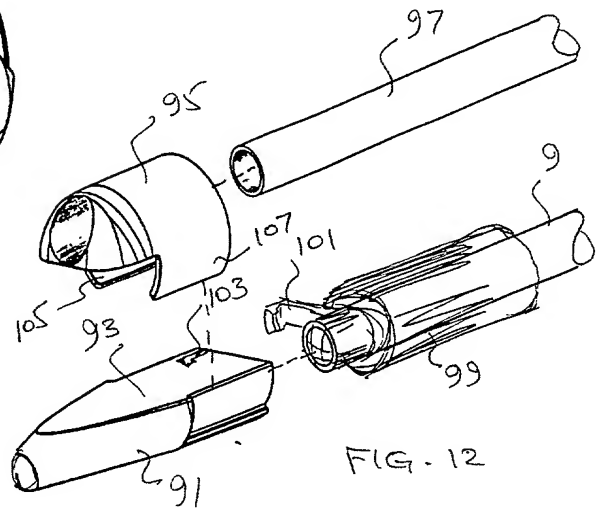
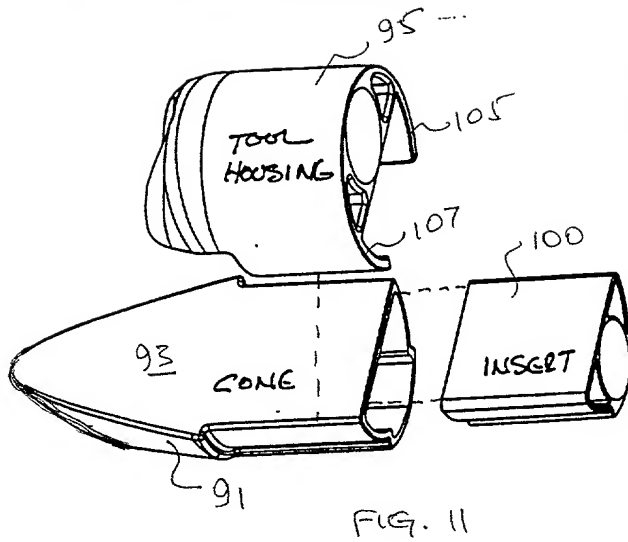
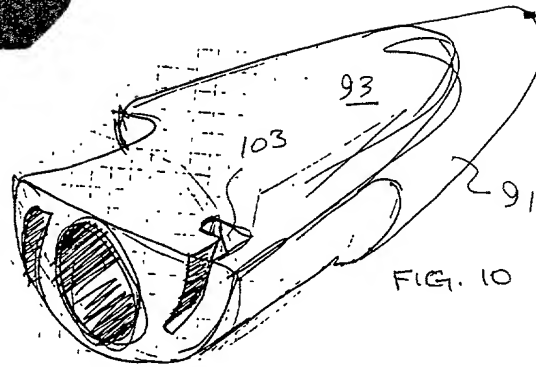
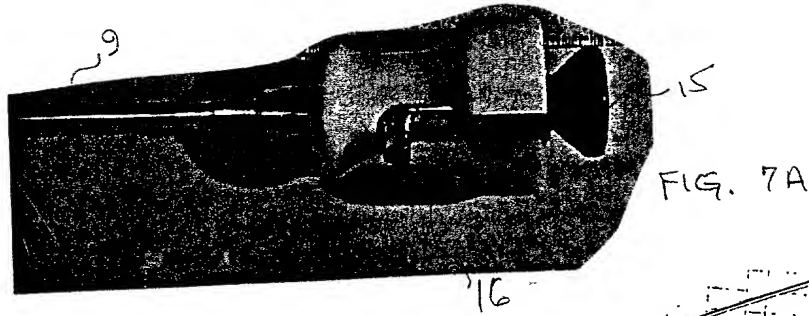
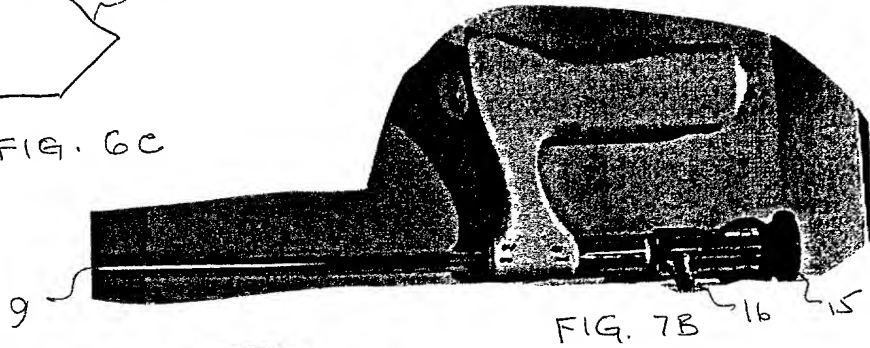
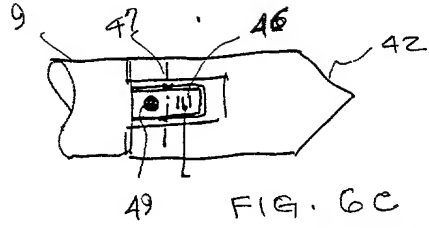


FIGURE 5



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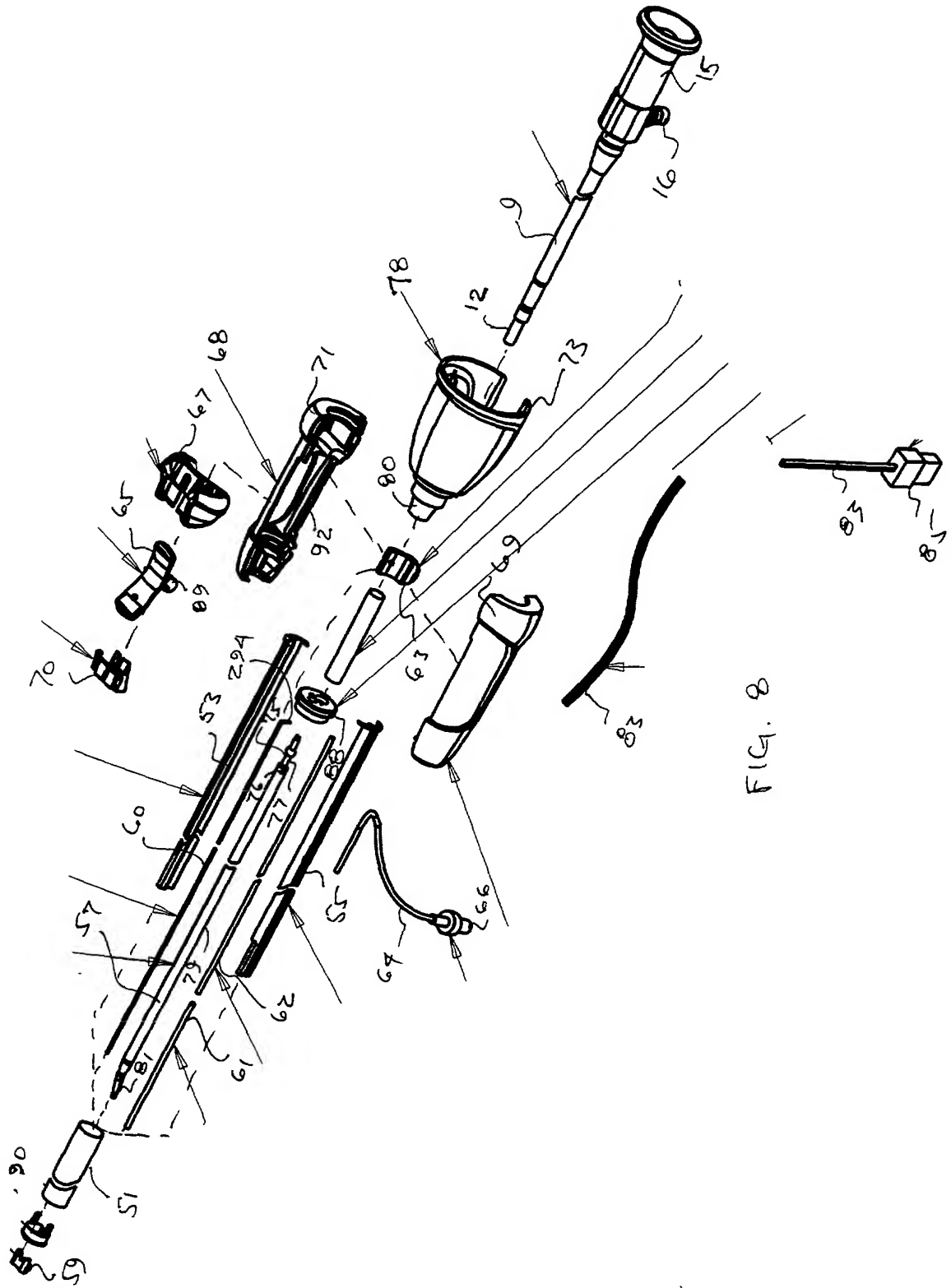
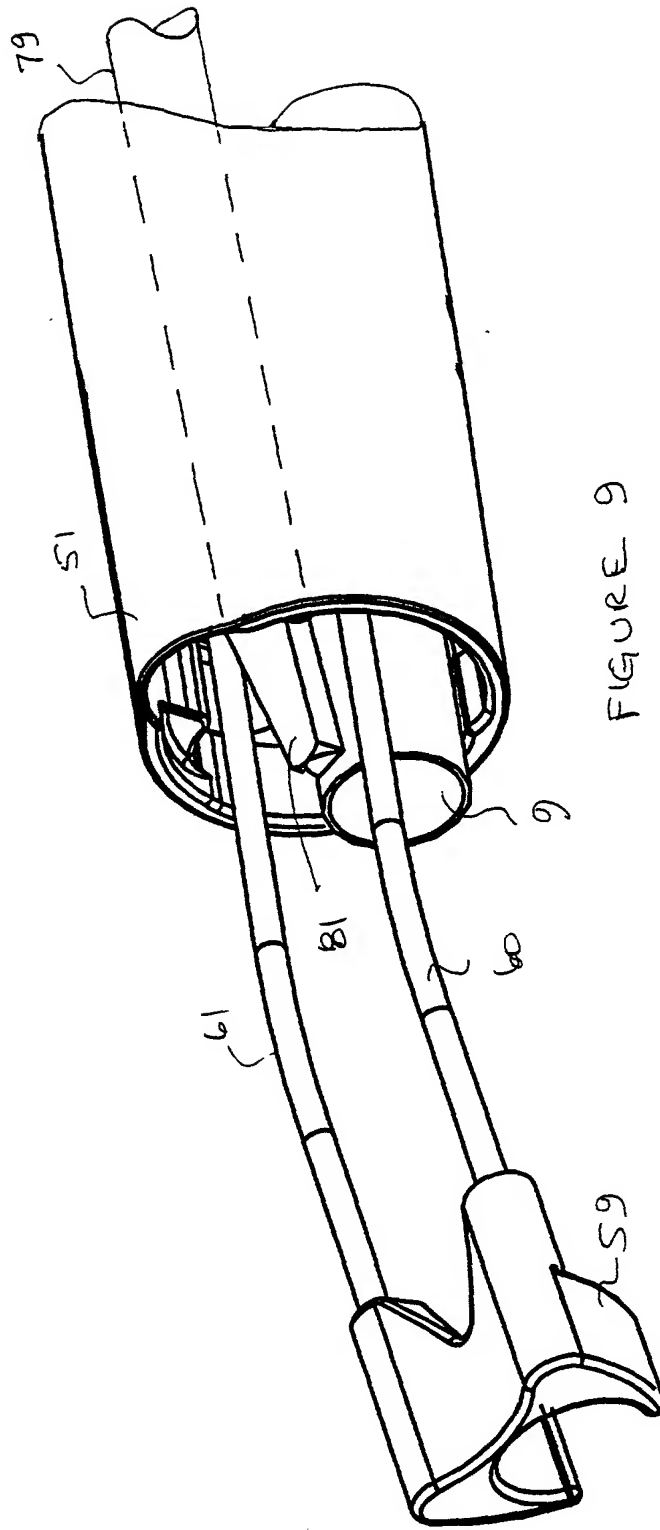


FIG. 8



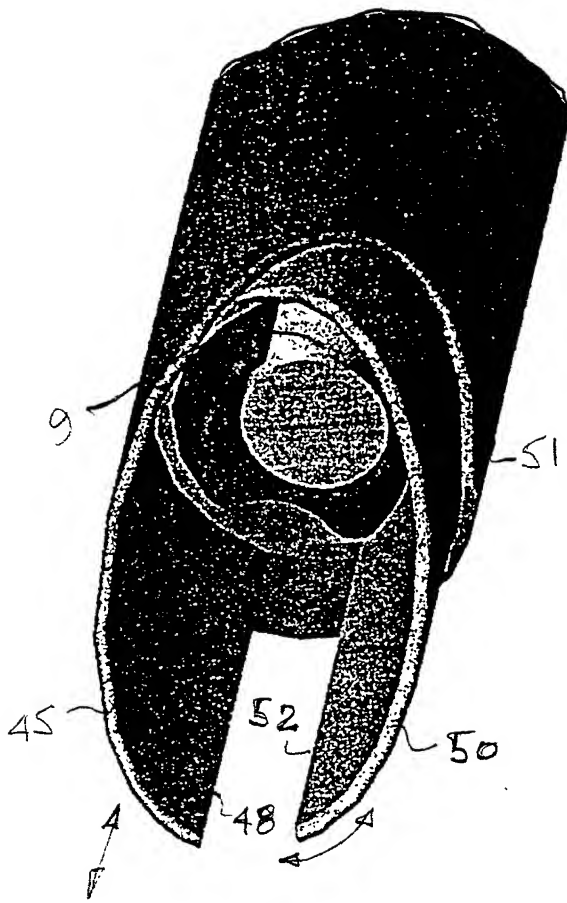


FIGURE 13

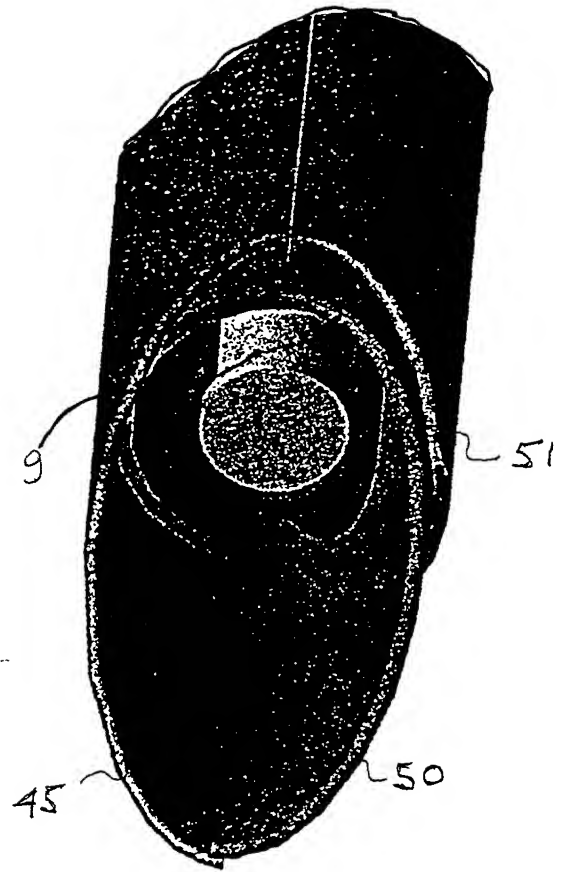


FIGURE 14



FIG. 15 A



FIG. 15 B

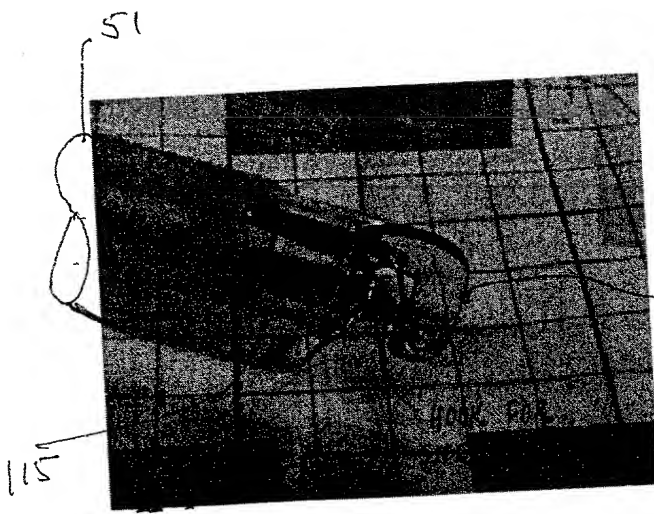


FIG. 16

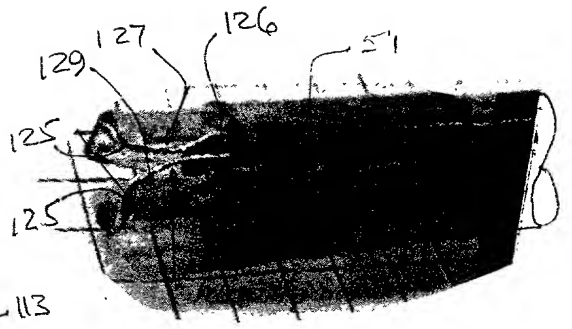


FIG. 18

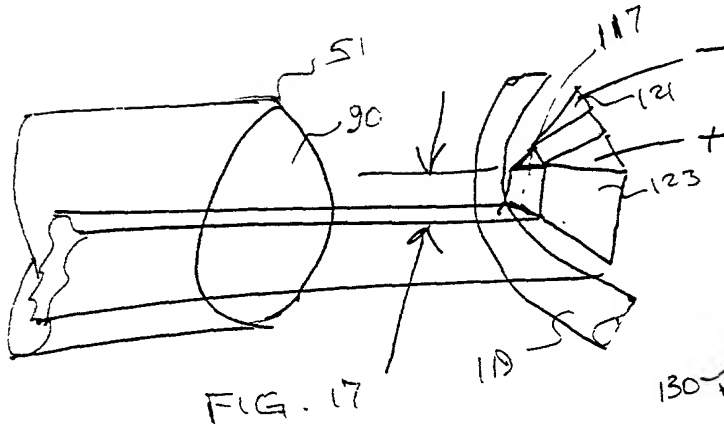


FIG. 17

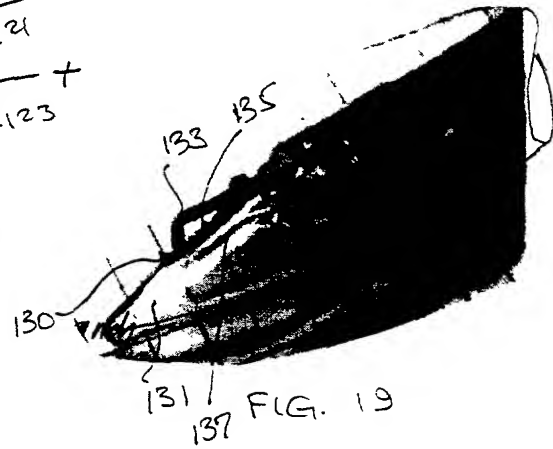


FIG. 19

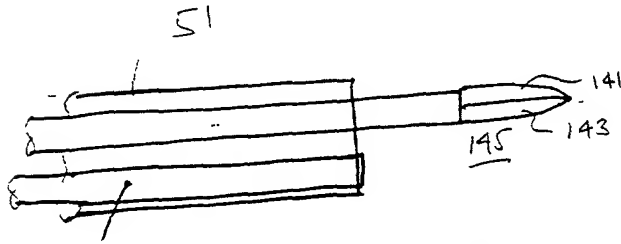


FIG. 20 A

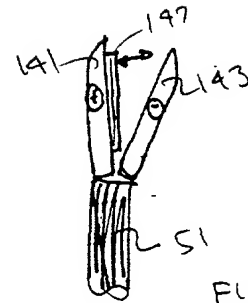


FIG. 20 B

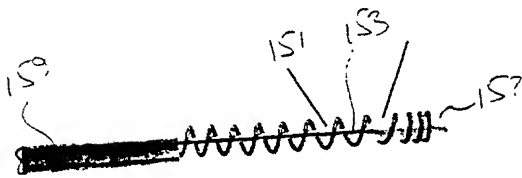


FIG. 21 A

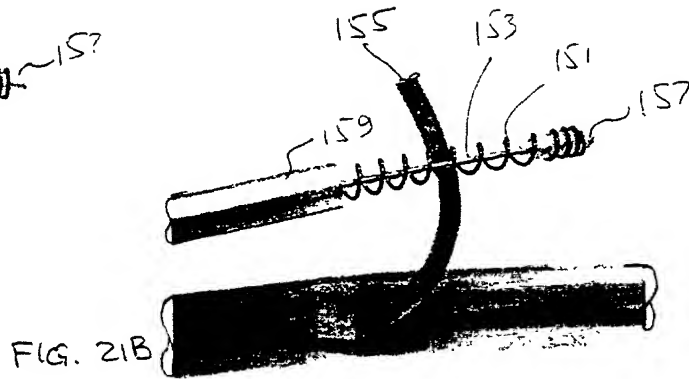


FIG. 21 B

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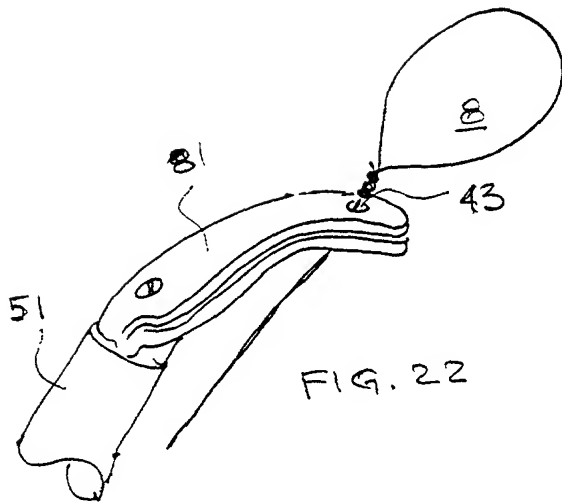


FIG. 22

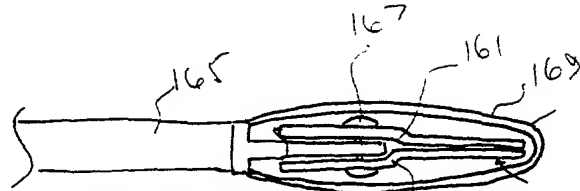


FIG. 23 A

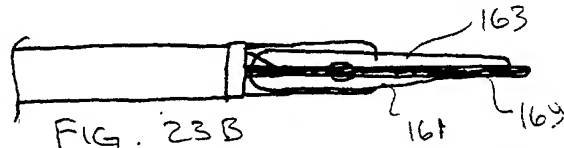


FIG. 23 B

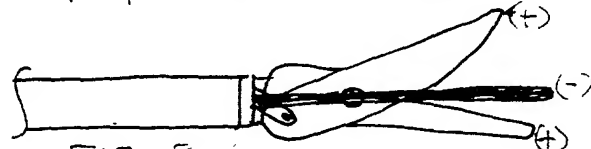


FIG. 23 C

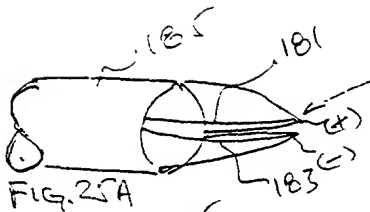


FIG. 25 A

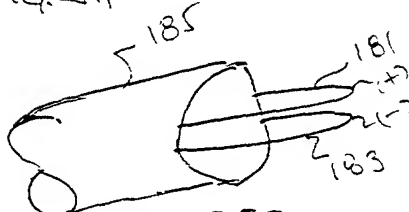


FIG. 25 B

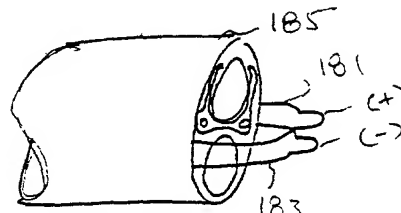


FIG. 25 C

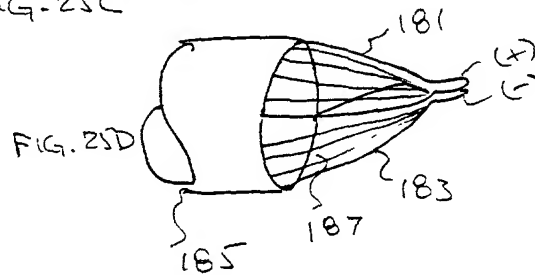


FIG. 25 D

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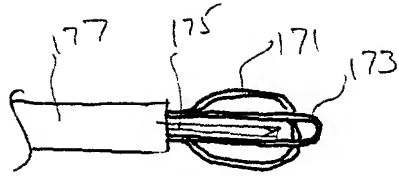


FIG. 24 A

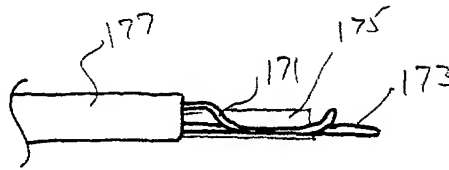


FIG. 24 B

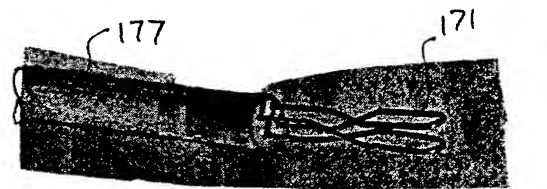


FIG. 24 C

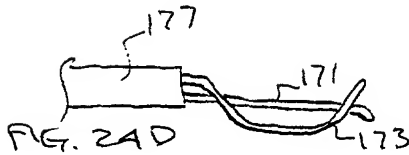


FIG. 24 D

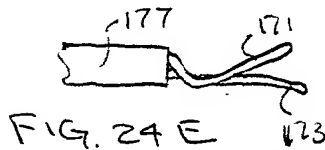


FIG. 24 E

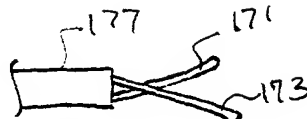


FIG. 24 F

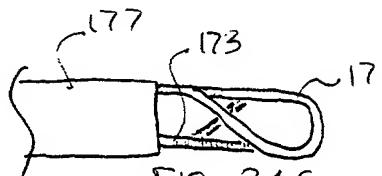


FIG. 24 G

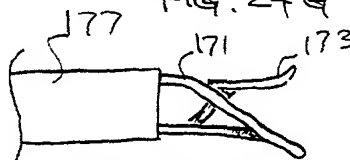


FIG. 24 H

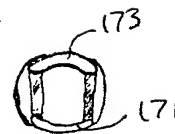
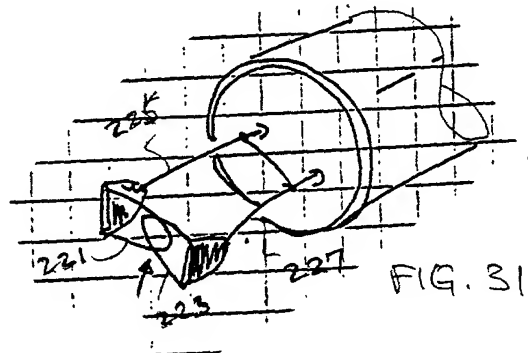
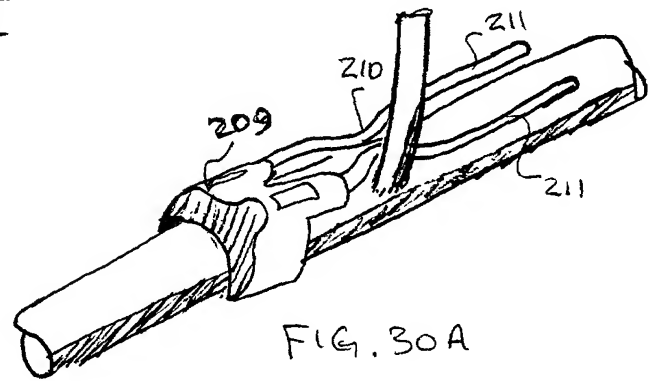
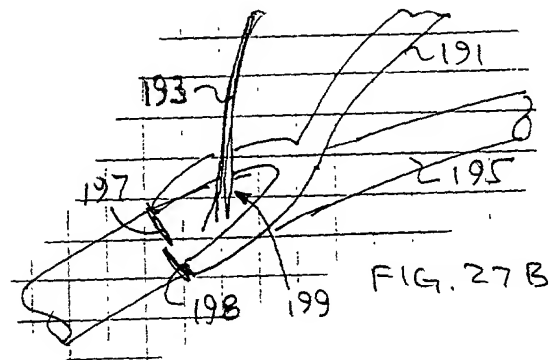
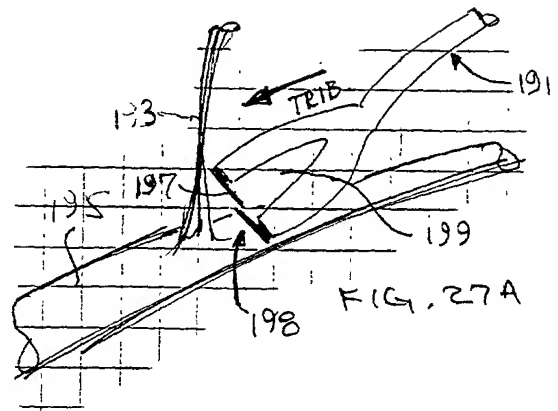
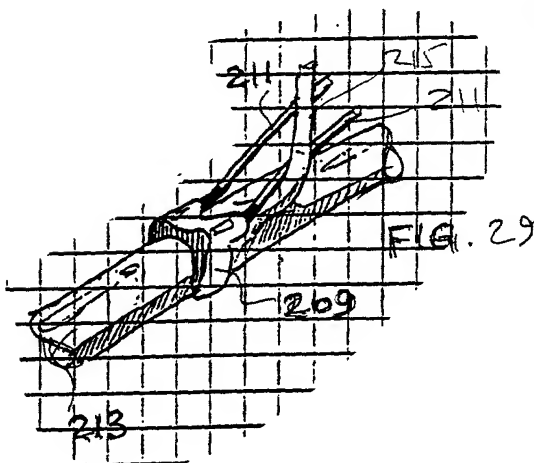
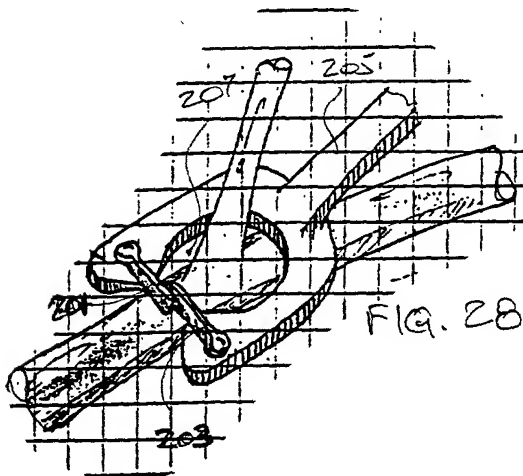
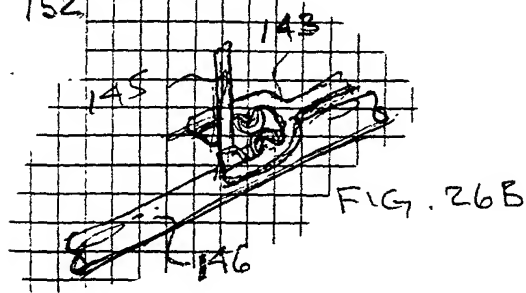
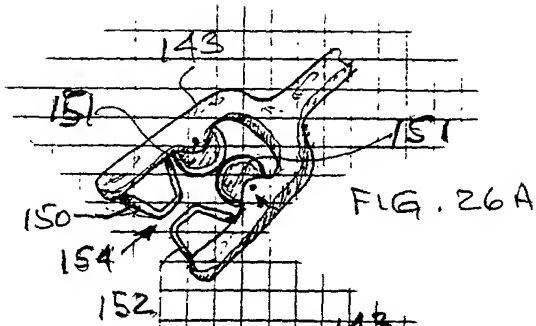
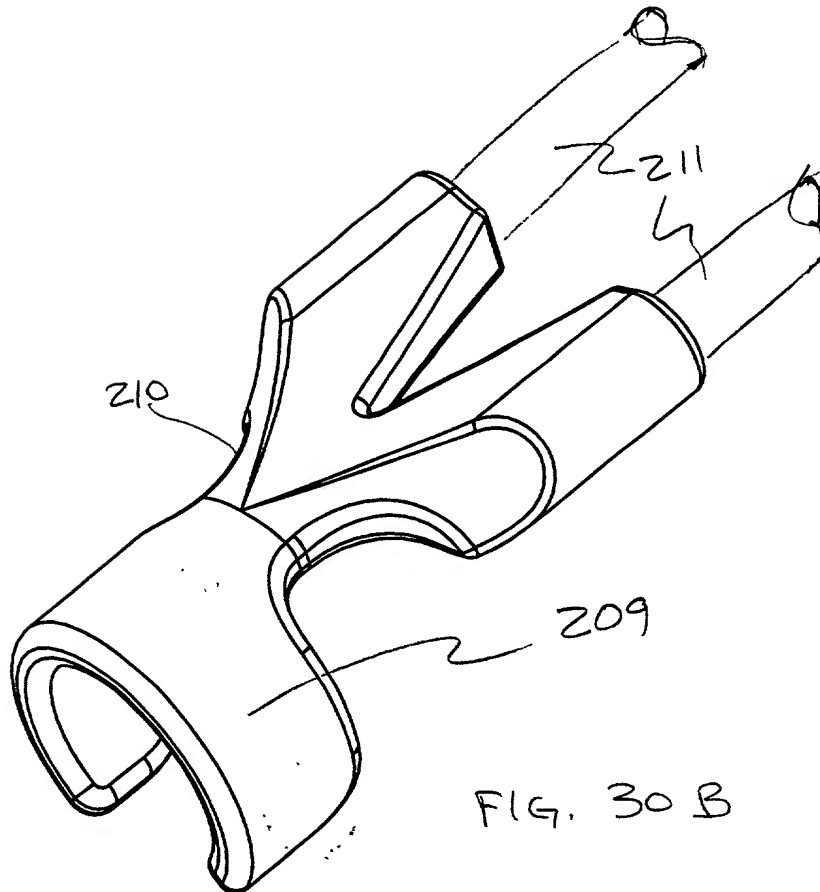


FIG. 24 I

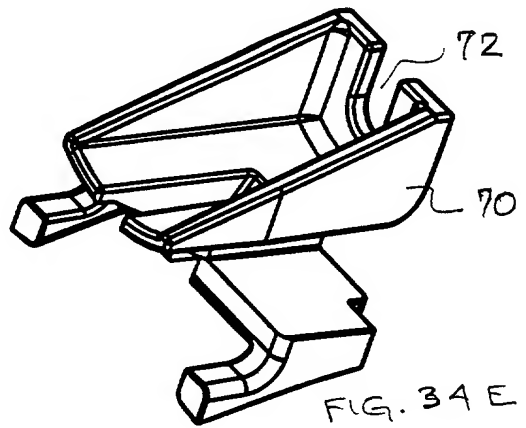
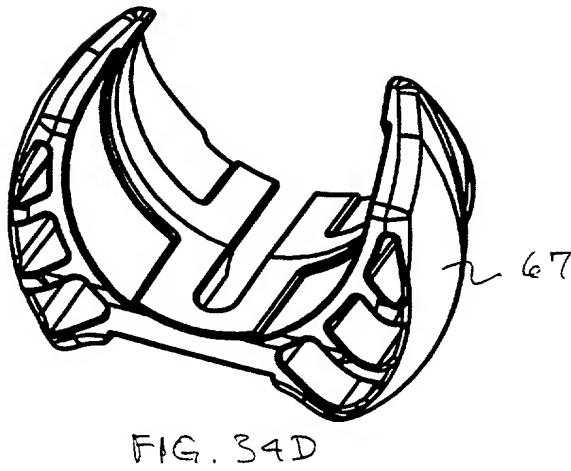
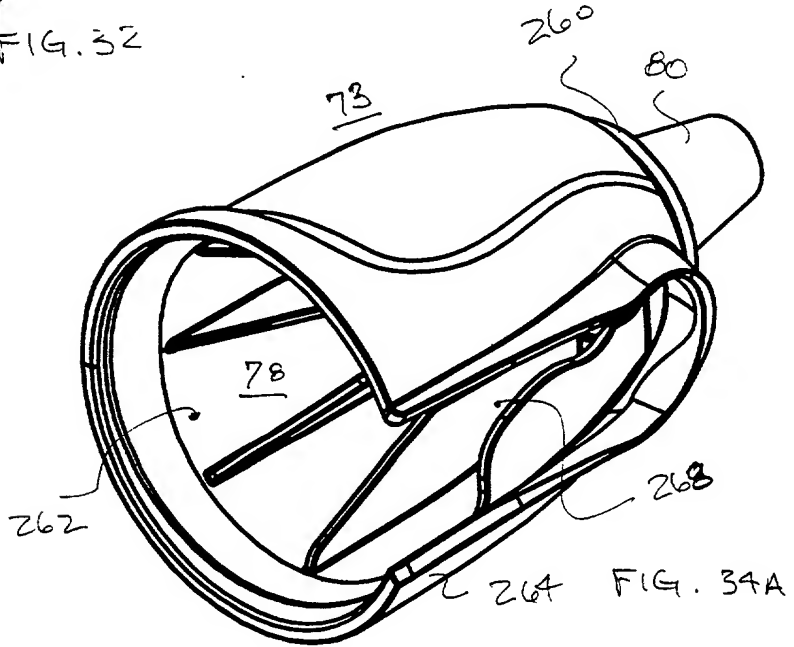
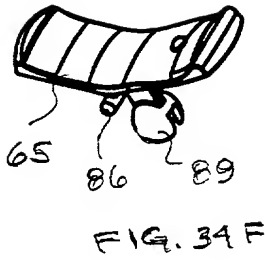
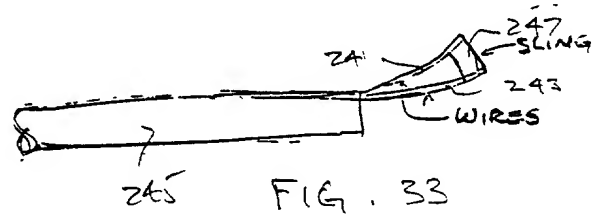
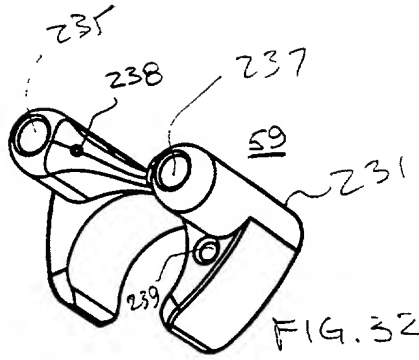
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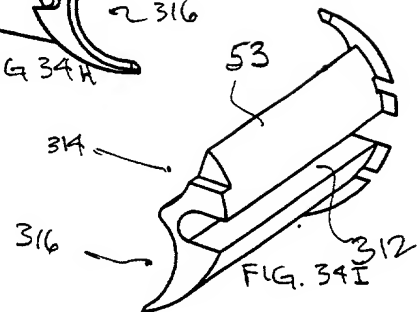
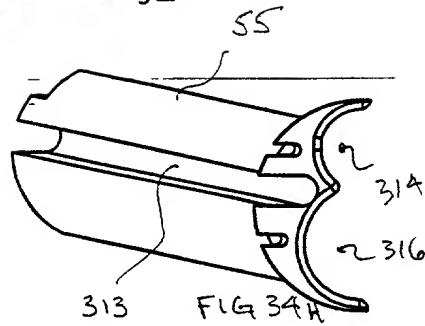
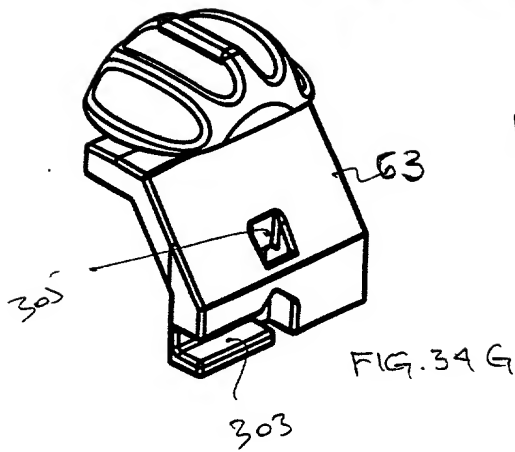
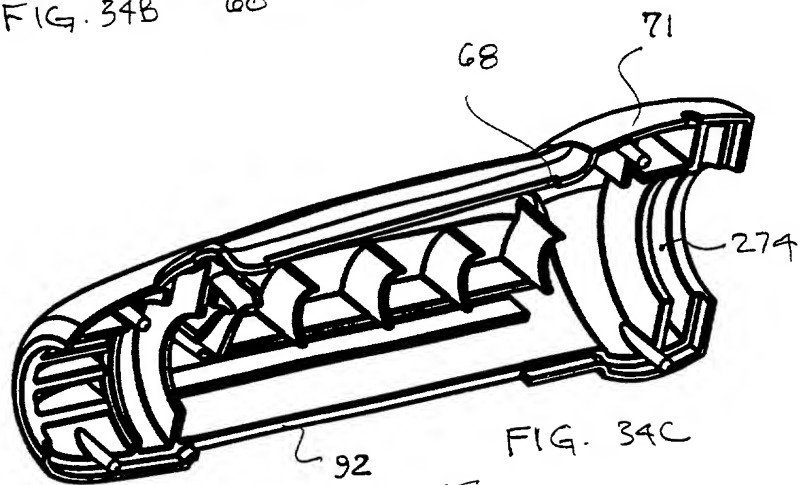
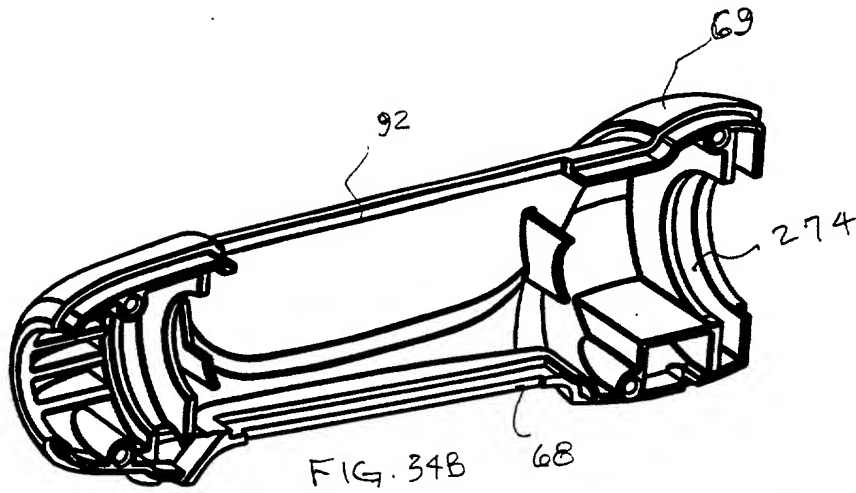


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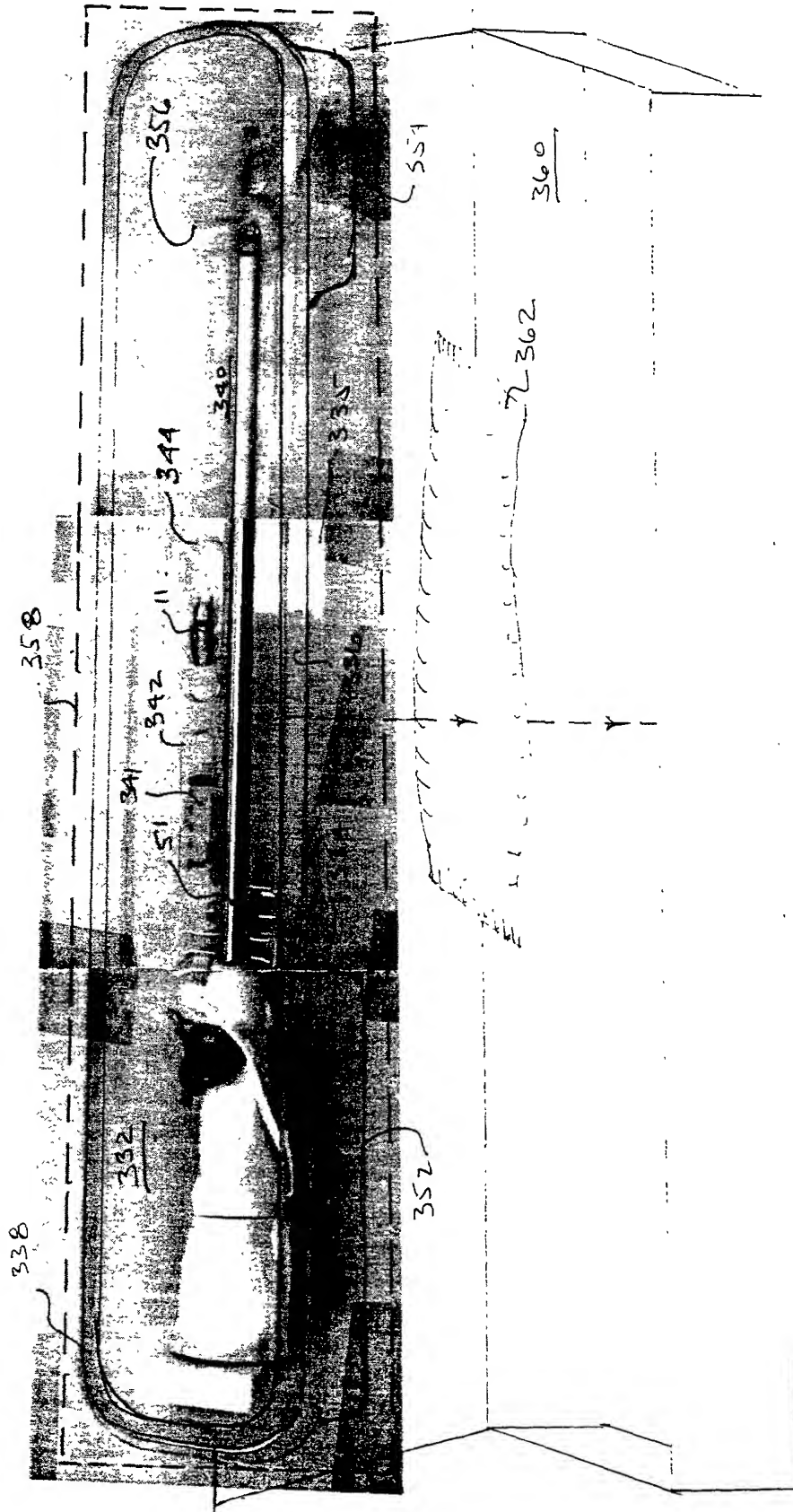


FIGURE 37

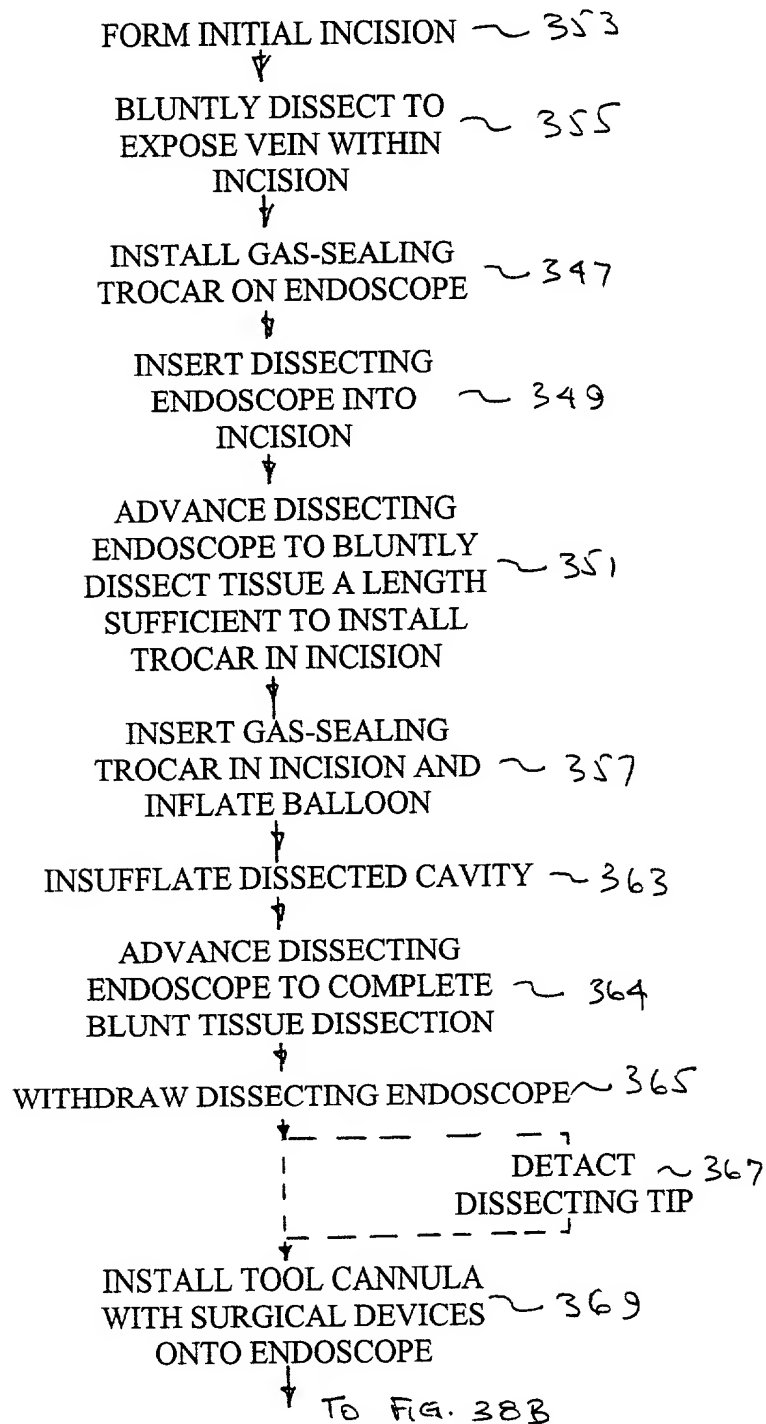
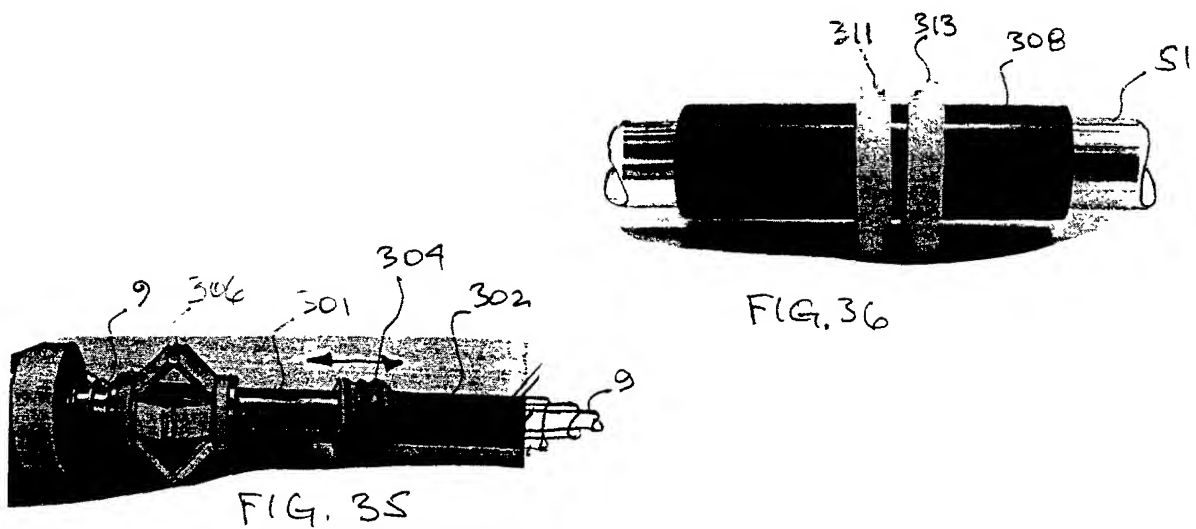


FIGURE 38A

↓ FROM FIG. 38A
INSERT RECONFIGURED
ENDOSCOPE THROUGH ~ 371
GAS-SEALING TROCAR
INTO INSUFFLATED CAVITY
↓
RETRACT VEIN, CAUTERIZE ~ 373
AND LIGATE SIDE BRANCHES
↓
SEVER VEIN AND REMOVE ~ 375
FROM CAVITY

FIGURE 38B



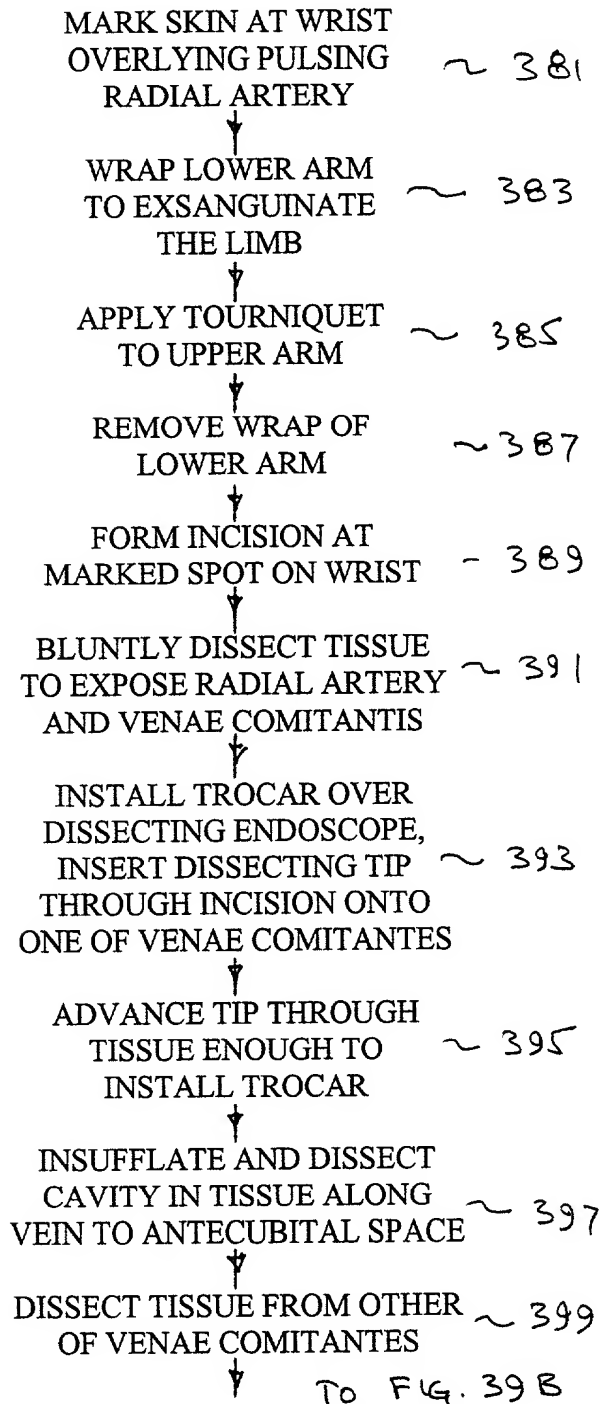


FIGURE 39A

↓ FROM FIG. 39A

EXPOSE VEINOUS AND ARTERIAL
SIDE BRANCHES WITHIN
DISSECTED CAVITY TO ~ 401
ISOLATE PEDICLE OF
ARTERY AND VEINS

↓
RECONFIGURE ENDOSCOPE
WITH TOOL CANNULA, ~ 403
INTRODUCE INTO
DISSECTED CAVITY

↓
CAUTERIZE AND TRANSECT
ALL SIDE BRANCHES AND ~ 405
TRIBUTARY VESSELS ALONG
LENGTH OF THE PEDICLE

↓
FORM COUNTERINCISION
NEAR ELBOW TO LIGATE ~ 407
AND TRANSECT PEDICLE

↓
LIGATE AND TRANSECT PEDICLE
AT WRIST FOR REMOVAL ~ 409
FROM DISSECTED CAVITY

↓
REMOVE TOURNIQUET,
CAUTERIZE IDENTIFIED
BLEEDING VESSELS, ~ 411
CLOSE INCISIONS

FIGURE 39B

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